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Amendments to Claims

- (Amended) A composition comprising a fiber which comprises or has coated thereon a thin film wherein said thin film comprises or is produced from at least one fluorocarbon silane or in an emulsion, said emulsion comprises or is produced from being the product of combining (1) a at least one fluorocarbon silane or its hydrolyzate, (2) water, (3) a catalyst, and (3) (4) optionally a surfactant, and (5) optionally an alkoxysilane compound, a catalyst, or combinations of two or more thereof; said at least one fluorocarbon silane has the formula R_r-(CH₂)_p-Si{-(O-CH₂CH₂)_n-OR¹}₃; R_f is a C₃.
 18 perfluoroalkyl group or combinations of two or more thereof; each R¹ is independently one or more C₁₋₃ alkyl groups; p is 2 to 4; and n is 2 to 10.
- (Amended) The composition of claim 1 wherein said thin film further comprises, or is
 further produced from, a copolycondensate of said fluorocarbon silane and an
 alkoxysilane.
- 3. (Original) The composition of claim 1 wherein said thin film has a thickness of less than 1,000 nm.
- 4. (Original) The composition of claim 2 wherein said thin film has a thickness of less than 1,000 nm.
- (Original) The composition of claim 1 wherein said fiber is an aromatic polyamide fiber, an aromatic polyester fiber, a heterocyclic aromatic fiber, or combinations of two or more thereof.
- 6. (Original) The composition of claim 2 wherein said fiber is an aromatic polyamide fiber, an aromatic polyester fiber, a heterocyclic aromatic fiber, or combinations of two or more thereof.
- (Original) The composition of claim 3 wherein said fiber is an aromatic polyamide fiber, an aromatic polyester fiber, a heterocyclic aromatic fiber, or combinations of two or more thereof.
- (Original) The composition of claim 4 wherein said fiber is an aromatic polyamide fiber, an aromatic polyester fiber, a heterocyclic aromatic fiber, or combinations of two or more thereof.
- (Original) The composition of claim 5 wherein said fiber is a p-phenylene terephthalamide fiber.

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- (Original) The composition of claim 6 wherein said fiber is a p-phenylene terephthalamide fiber.
- 11. (Original) The composition of claim 7 wherein said fiber is a p-phenylene terephthalamide fiber.
- 12. (Original) The composition of claim 8 wherein said fiber is a p-phenylene terephthalamide fiber.
- 13. (Amended) A textile product comprising or produced from a fiber having coated thereon an emulsion, which comprises or is produced from is the product of combining (1) a fluorocarbon silane or its hydrolyzate, (2) water, and (3) a catalyst, (4) optionally a surfactant, and (5) optionally an alkoxysilane compound, a catalyst, or combinations of two or more thereof.
- 14. (Original) The product of claim 13 wherein said product is a woven product, a knit product, a nonwoven fabric, or combinations of two or more thereof.
- 15. (Original) The product of claim 14 wherein said product is a woven fabric for protective clothing.
- 16. (Original) The product of claim 14 wherein said product is a firefighting apparel.
- 17. (Original) The product of claim 14 wherein said product is a glove.